

SEQUENCE LISTING

<110> Staddon, James M.
Rubin, Lee L.
Herrenknecht, Kurt
Morgan, Mary L.

<120> Modulating the Permeability of a Physiological Barrier With an Agent That Modulates Tyrosine Phosphorylation

<130> 0623.0410001

<140> US (to be assigned)

<141> 2001-05-04

<150> US 08/648,182

<151> 1997-12-23

<150> PCT/GB94/02543

<151> 1994-11-18

<150> GB 9323884.8

<151> 1993-11-19

<160> 9

<170> PatentIn Ver. 2.0

$\langle 210 \rangle$ 1

<211> 11

<212> PRT

<213> Organism: Homo sapiens

<400> 1

Asn Ile Ser Phe Gly Arg Asp Gln Asp Asn Lys

<211> 7

<212> PRT

<213> Organism: Homo sapiens

<400> 2

His Ala Ile Pro Asn Leu Val
1 5

 $\langle 210 \rangle$ 3

<211> 6

<212> PRT

<213> Organism: Homo sapiens

<220> Feature:

<221> Name/Key: Modified site

<222> Location: 1

```
<223> Other Information:  /note= "Xaa at residue 1 = any
                           amino acid"
```

<400> 3

Xaa Val Leu Ile Asn Lys
1 5

<210> 4

<211> 15

<212> PRT

<213> Organism: Homo sapiens

<220> Feature:

<221> Name/Key: Modified site

<222> Location: 1..15

<223> Other Information: /note= "Xaa at residues 1 and 15 = any amino acid"

<400> 4

Xaa₁ Pro Ile Glu Asp₅ Pro Ala Asn Asp₁₀ Thr Val Asp Phe Pro Xaa₁₅

<211> 15

<212> PRT

<213> Organism: Homo sapiens

<220> Feature:

<221> Name/Key: Modified site

<222> Location: 1..15

<223> Other Information: /note= "Xaa at residues 1 and 15 = any amino acid"

<400> 5

Xaa₁ Pro Ser Gly Ala₅ Leu Arg Asn Leu Ala₁₀ Val Asp Ala Arg Xaa₁₅

<210> 6

<211> 7

<212> PRT

<213> Organism: Mus musculus

<400> 6

His Ala Arg Pro Asn Leu Val
1 5

<210> 7

<211> 6

<212> PRT

<213> Organism: Mus musculus

<400> 7

Leu Val Leu Ile Asn Lys
1 5

<210> 8

<211> 15

<212> PRT

<213> Organism: Mus musculus

Ala₁ Ala Ser Gly Ala₅ Leu Arg Asn Leu Ala₁₀ Val Asp Ala Arg Lys₁₅